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12-16-04

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7590

12/01/2004

Hale And Dorr LLP
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Amanda Ripley	(Depositor's name)
	(Signature)
December 15, 2004	(Date)

12/17/2004 MWOLDGE2 00000037 080219 09641773

01 FC:1501 1400.00 DA
02 FC:8001 30.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/641,773	08/18/2000	Kenneth R. Goguen	07072-938001	7321

TITLE OF INVENTION: POST TEST DATA PROCESSING OF A MASS STORAGE SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	03/01/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
TSAL, CAROL S W	2857	702-186000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Wilmer Cutler Pickering
Hale and Dorr LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

EMC Corporation

Hopkinton, MA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 10

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge the required fee(s), or credit any overpayment Deposit Account Number 08-0219 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date December 15, 2004

Typed or printed name

Rajesh Vallabh

Registration No. 35,761

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. 09/641,773 Art Unit: 2857
Applicants: Goguen et al. Examiner: Tsai
Date Filed: August 18, 2000 Conf. No. 7321
Docket No. 100157.140US1 Cust. No. 23483
Title: **Post Test Data Processing of a Mass Storage System**

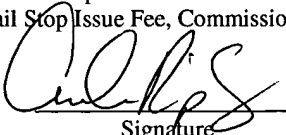
CERTIFICATION UNDER 37 C.F.R. § 1.10

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EV610872128US
Express Mail No.

December 15, 2004
Date

Amanda Ripley
Printed Name


Signature

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF ISSUE FEE

Dear Sir:

Enclosed please find the following items for filing in the above-referenced patent application:

1. Issue Fee Transmittal Form PTOL-85B;
2. Payment of \$1,370.00 Issue Fee;
3. Payment of \$30.00 Fee for 10 Advance-Order Copies of Issued Patent;
4. Certificate of Express Mailing; and
5. Return Postcard.

Please charge the large entity Issue Fee of \$1,370.00 and the advance-order copy fee of \$30.00 (for 10 copies) to Deposit Account No. 08-0219. Please also charge any additional costs or credit any overpayment to Deposit Account No. 08-0219.

Respectfully submitted,

Dated: December 15, 2004



Rajesh Vallabh, Reg. No. 35,761

WILMER CUTLER PICKERING HALE AND DORR LLP
60 State Street
Boston, MA 02109
Tel.: (617) 526-6000
Fax: (617) 526-5000